

INFORMATION DISCLOSURE CITATION SUPPLEMENTAL PTO-1449		ATTY. DOCKET NO. 02716.0005.NPUS01		SERIAL NO. 10/724,264	
		APPLICANT Rasmus B. JENSEN			
		FILING DATE: November 26, 2003		ART UNIT 1656	

U.S. PATENT DOCUMENTS						
EX'R INITIAL	PATENT NO.	DATE MM-YYYY	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS						
EX'R INITIAL	PATENT NO.	DATE MM-YYYY	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
EX'R INITIAL	DOCUMENT
 	Dioumaev, Andrei K. et al., "Proton Transfers in the Photochemical Reaction Cycle of Proteorhodopsin", <i>Biochemistry</i> 2002, Vol. 41, No. 17, pp. 5348-5358. <i>Duplicate</i>
e. r.	Oesterholt, Dieter et al., "Bacteriorhodopsin : a biological material for information processing", <i>Quarterly Reviews of Biophysics</i> 24, 4 (1991), pp. 425-478.

EXAMINER: N. Ronghi	DATE CONSIDERED: 9/18/07
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EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

*If an asterisk is placed beside the reference number, a copy is not provided because the reference was previously cited by or submitted to the PTO in a prior application that is identical in the statement and relied upon for an earlier filing date under 35 U.S.C. §120. 37 C.F.R. §1.98 (d).

Sheet 1 of 1

LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary) SUPPLEMENTAL PTO FORM 1449	ATTY. DOCKET NO. 02716.0005.NPUS01	APPLICATION NO. 10/724,264
	APPLICANT Ramsus B. JENSEN et al.	
	FILING DATE November 26, 2003	GROUP 1656 1634

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1.						
	2.						
	3.						

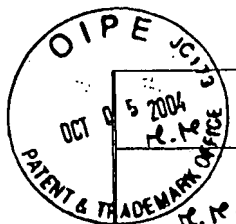
FOREIGN PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
P.P.	4.	Int'l Search Report PCT/US03/38194	12-2005	WO				
	5.							
	6.							

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P.P.	7.	Parthasarathy, et al., "Site-directed mutagenesis of proteorhodopsin; Study of light activated proton transfer," <i>Biophysical Journal</i> , 82(1), Part 2: 226A-227A (2002).
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INFORMATION DISCLOSURE CITATION PTO-1449		ATTY. DOCKET NO. 02716.0005.NPUS01		SERIAL NO. 10/724,264			
		APPLICANT: Rasmus B. Jensen, et al.					
		FILING DATE November 26, 2003		GROUP: 1655 1656			
U.S. PATENT DOCUMENTS							
EX'R INITIAL	PATENT NO.	DATE MM-YYYY	NAME	CLASS	SUBCLASS	FILING DATE	
	5,825,725	10-2003	Rayfield, et al				
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EX'R INITIAL	PATENT NO.	DATE MM-YYYY	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
R. R.	WO01/83701 A2	11-2001	PCT				
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R. R.	Oded Bejà, et al., "Proteorhodopsin Phototrophy in Ocean", 2001, in <i>Nature</i> , <u>411</u> , pp. 786-9.						
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R. R.	Andrei K. Dioumaev, et al., "Proton Transport by Proteorhodopsin Requires that Renital Schiff Base Cunterion Asp-97 Be Anionic," 2003, <i>Am. Chem. Society.</i> <u>42</u> , pp. 6582-7.						
R. R.	Thomas Friedrich, et al., "Proteorhodopsin is a Light-driven Proton Pump with Variable Vectoriality," 2002, <i>J. Mol. Biol.</i> , <u>321</u> , pp. 821-38.						
R. R.	N.A. Hampp, "Bacteriorhodopsin: mutating a biomaterial into an optoelectronic material," 2000, <i>Appl. Microbiol Biotechnol.</i> , <u>53</u> , pp. 633-9.						
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R.R.	Melinda Lakatos, <i>et al.</i> , "Photochemical Reaction Cycle of Proteorhodopsin at Low pH," 2003, <i>Biophysical</i> , <u>84</u> , pp. 3252-6.
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EXAMINER: R. Ronsky	
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